



# AudioCoded™ Systems for Wireless Networks

## ABOUT AUDIOCODES

AudioCodes Ltd. (NASDAQ: AUDC) designs, develops and markets Voice over Packet media gateway technologies and systems for converged networks. The company is a market leader in voice compression technology and the key originator of the ITU G.723.1 standard for the emerging Voice over IP market. AudioCodes' product line includes system solutions for packet-enabled networks in the wireless, cable, IPCentrex and media server markets.

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Ref. # LTRT-00239 03/02 V.1



High channel density and scalable  
cellular media gateway systems for wireless networks  
from the world's leading enabler of the new voice infrastructure





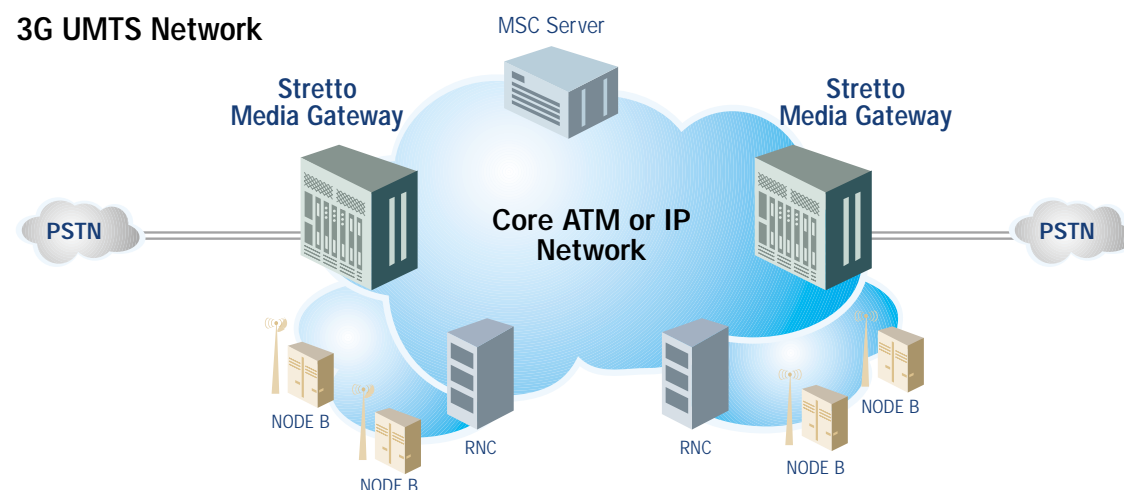
How can Network Equipment Providers (NEPs) win early market leadership in delivering the new voice infrastructure for wireless networks ... FAST?

## AudioCodes' Media Gateways - Enabling the New Voice Infrastructure in Wireless Networks

WHETHER DEPLOYING IN NEW MARKETS, OR BUILDING OVERLAY PACKET CORE NETWORKS, WIRELESS OPERATORS OF 3G MOBILE NETWORKS WANT FUTURE-PROOF, CARRIER-GRADE SOLUTIONS. TODAY. SO THEY CAN DELIVER THE SCALABLE, LOW-COST, HIGH-PERFORMANCE, AND FEATURE-RICH VOICE SERVICES THAT ONLY THE PACKET-ENABLED NEW VOICE INFRASTRUCTURE CAN PROVIDE.

FOR 2G MOBILE NETWORKS, ENTERPRISES ARE READY TO EMBRACE MORE FLEXIBLE WIRELESS SOLUTIONS, REQUIRING WIRELESS OPERATORS TO LEVERAGE THE POWERFUL ECONOMIC BENEFITS THAT ONLY THE PACKET-ENABLED NEW VOICE INFRASTRUCTURE CAN PROVIDE.

### 3G UMTS Network



AudioCodes' Stretto™ line of standards-compliant, high channel density cellular media gateways is designed specifically for wireless networks from top to bottom. Incorporating AudioCodes' leading packet-enabled new voice infrastructure technologies, Stretto™ Media Gateways enable NEPs to focus valuable internal resources, achieving rapid time-to-market and cost-effective deployment of UMTS and CDMA 2000 3G core networks and 2G wireless enterprise solutions.

#### AUDIOCODED™ SYSTEMS FOR WIRELESS NETWORKS FEATURES

- Up to 20,000 channels per rack for UMTS and GSM deployments
- Up to 15,000 channel per rack for CDMA deployments
- Cost-effective
- Graceful, seamless migration from ATM to IP and 2G to 3G that protects investments
- Carrier-grade and standards-based 3G solutions that are shipping and commercially available today

#### AUDIOCODES' STRETTO™ MEDIA GATEWAYS FOR WIRELESS NETWORKS: A COMPELLING BUSINESS CASE

With AudioCodes' purpose-built wireless media gateways, NEPs benefit from the compelling advantages that can improve the top and bottom line. AudioCodes helps optimize NEP resources, media gateway costs, and time-to-market in delivering a complete network solution. AudioCodes' media gateway offerings ensure rapid interoperability and tight integration.

#### THE COMPETITIVE EDGE FOR NETWORK EQUIPMENT PROVIDERS

AudioCodes offers much more than best of breed media gateways. AudioCodes offers market-proven program management, relationship management and externally focused R&D teams.

AudioCodes delivers the speed and flexibility to penetrate and deploy in new wireless markets. Building on its field-proven high-quality voice capabilities and expertise in deploying VoIP all across the globe, AudioCodes' scalable media gateway platforms are the superior choice to meet demand as markets grow.

#### AUDIOCODES' TECHNOLOGICAL LEADERSHIP DELIVERS MARKET-SPECIFIC MEDIA GATEWAYS THAT ENABLE NEPS TO:

- Accelerate time-to-market with standards-compliant, carrier-grade media gateways that are commercially available today
- Deliver end-to-end best-of-breed new voice infrastructure network solutions
- Support NEP differentiation by porting software to AudioCodes' open platforms
- Offer the most appropriate-sized solution at a low cost
- Optimize and focus development and product management resources
- Partner with the global leader in enabling VoIP, to build and maintain innovative, reliable and cost-effective wireless networks

#### APPLICATIONS

- 3G wireless access gateway
- 3G wireless trunking access gateway
- 3GPP UMTS ATM-based media gateway
- 3GPP UMTS IP-based media gateway
- 3GPP VoIP/VoATM gateway
- 3GPP2 CDMA2000 IP-based media gateway
- 2G GSM media gateway
- 2G CDMA media gateway
- Packet-enabled service node



#### THE STRETTO™ 2000 WIRELESS MEDIA GATEWAY

Designed specifically for UMTS, GSM and CDMA wireless networks, the Stretto 2000 provides a unique standards-compliant media gateway solution for wireless enterprise networks and small-scale applications.



#### THE STRETTO™ 5000 WIRELESS MEDIA GATEWAY

Designed to optimize costs specifically for medium-sized 3G UMTS and CDMA2000 wireless network deployments, the Stretto 5000 is a robust, reliable system solution.



#### THE STRETTO™ 8000 WIRELESS MEDIA GATEWAY

Designed specifically for 3G UMTS and CDMA2000 networks from top to bottom, the Stretto 8000 is a robust and reliable high channel density system solution.